

> CONVOTHERM®

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Convotherm maxx pro easyTouch Combi Steamer CXEBT6.10D FLECTRIC BOIL FR 7 x 1/1 GN

- Boiler system
- Natural Smart Climate[™] (ACS+) cooking methods: Steam, Combi-steam, Convection
- Natural Smart Climate[™] extra functions:
 - Crisp&Tasty 5 moisture removal settings
 - BakePro 5 levels of traditional baking
 - HumidityPro 5 humidity settings
 - Controllable fan 5 speed settings
- easyTouch 10" TFT HiRes glass touch display (capacitive)
- ConvoClean+ fully automatic cleaning system with eco, regular and express modes, including optional single-dose dispensing
- HygieniCare
- WiFi and Ethernet interface (LAN)
- USB port integrated in the control panel
- Steam generated by high-performance boiler outside the cooking chamber
- · LED lighting in oven cavity
- Triple glass appliance door
- · Right-hinged appliance door
- Disappearing door

Standard Features

- · Cooking methods:
 - Steam (30-130°C) with guaranteed steam saturation
- Combi-steam (30-250 $^{\circ}$ C) with automatic moisture control
- Convection (30-250 $^{\circ}\text{C})$ with optimised heat transfer
- Operation of easyTouch user interface:
 - 10" TFT HiRes glass touch display (capacitive)
 - Smooth-action, quick reacting scrolling function
- · Climate Management
- Natural Smart Climate[™] (ACS+), HumidityPro, Crisp&Tasty
- · Quality Management
 - Airflow Management, BakePro, Multi-point core temperature probe
 - Preheat and cool down function
- Production Management
 - Automatic cooking with Press&Go with up to 399 cooking profiles
 - Integrated cookbook with 7 different categories
 - TrayTimer load management for different products at the same time (manual mode)
 - TrayView load management for automatic cooking of different products using Press&Go
 - Favourites management
 - HACCP data storage
 - USB port
 - ecoCooking energy-save function
 - LT cooking (low temperature cooking) / Delta-T cooking
 - Cook&Hold cook and hold in one process
 - Autostart
 - Regenerate+ flexible multi-mode rethermalisation function with preselect
- · Cleaning Management:
 - ConvoClean+ fully automatic cleaning system





- Quick access to individually created and saved cleaning profiles
- Cleaning scheduler
- FilterCare interface
- HygieniCare: safety by antibacterial surfaces
- Hygenic Steam Function
- Hygienic Handles
- SteamDisinfect
- Door handle with safety latch and sure-shut function
- Adjustable appliance feet, from 100 mm to 125 mm
- · Integrated recoil hand shower

Options

- $\bullet \quad {\sf ConvoSmoke-built in food-smoking function (HotSmoke)}\\$
- Steam and vapour removal (built-in condensation hood)
- Sous-vide sensor, with external socket
- · Core temperature sensor, with external socket
- · Marine model
- · Available in various voltages

Accessories

- Stainless steel stand
- Stacking kit
- ConvoLink HACCP and cooking profile management PC software
- ConvoVent 4 condensation hood with grease filter
- ConvoVent 4+ condensation hood with grease and odour filter
- Banquet system package: plate rack, mobile shelf rack, transport trolley, thermal cover (induvial items are available)
- Care products for ConvoClean+ fully automatic cleaning system (multiple and single-dose dispensing)



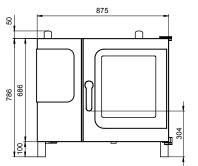


CONVOTHERM maxxpro

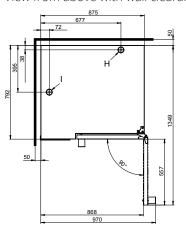
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CXEBT6.10D ELECTRIC BOILER 7 x 1/1 GN

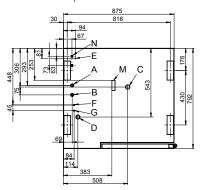
Front view



View from above with wall clearances



Connection points



- Water connection (for boiler)
- Water connection (for cleaning, recoil hand shower)
- C Drain connection DN 50
- D Electrical connection
- F Equipotential bonding
- Rinse-aid connection
- Cleaning-agent connection
- Air vent Ø 50 mm
- Dry air intake Ø 50 mm
- Safety overflow 80 x 25 mm

DIMENSIONS

DIMENSIONS		
Width	966 mm	
Depth	792 mm	
Height	786 mm	
Weight	139kg	
PACKED DIMENSIONS		
Width	1100 mm	
Depth	940 mm	
Height	1025 mm	
Weight (including cleaning system)	163 kg	
Safety clearances*		
Rear	50 mm	
Right	50 mm	
Left (larger recommended for servicing)	50 mm	
Top (for ventilation)	500 mm	
*Heat sources must lie at a minimum distance of 500 mm from the		
appliance.		

INSTALLATION REQUIREMENTS

For precise installation instructions please refer to the units installation manual

LOADING CAPACITY

Max. number of food containers

Shelf distance	68mm
GN 1/1 (with standard rack)	7
600 x 400 baking sheet (with appropriate rack) Max. loading weight GN 1/1 / 600 x 400	5
Per combi steamer	30 kg
Per shelf	15 kg

ELECTRICAL SLIPPLY

ELECTRICAL SOLI EL	
3N~ 400V 50/60Hz (3P+N+E)	
Rated power consumption	11.0 kW
Rated current	15.9 A
Fuse	16 A
RCD (GFCI), frequency converter	Type A
(singlephase) (recommended), typ	e B (optional)
Special voltage options available on request.	
Connection to an energy antimication system as star	

WATER CONNECTION

 $\label{eq:water_supply} \begin{tabular}{ll} Water supply \\ 2\times G \ 3/4" \ permanent \ connection, \ optionally \ including \end{tabular}$ 2 x G 3/4" permanent connection, 5 connecting pipe (min. DN13 / 1/2")

150 - 600 kPa (1.5 - 6 bar)

Permanent connection Drain version (recommended) or funnel waste trap Type Slope for waste-water pipe DN50 (min. internal Ø: 46 mm) min. 3.5% (2°)

WATER QUALITY

Drinking water Total hardness

Cleaning, recoil shower Shower, boiler 4-20 °dh / 70 - 360 ppm / 7 - 35 °TH / 5 - 25 °e Properties pH Cl- (chloride) 65-85 max. 60 mg/l Cl₂ (free chlorine) SO₄²- (sulphate) max. 0.2 mg/l max. 150 mg/l Fe (iron) max. 0.1 mg/l Temperature Electrical conductivity max. 40°C min. 20 μS/cm

EMISSIONS

Heat output

2100 kJ/h / 0.58 kW Latent heat Sensible heat 2900 kJ/h / 0.81 kW Waste water temperature max. 80 °C Noise during operation max. 70 dBA

STACKING KIT

Permitted combinations 6.10 on 6.10 / 6.10 on 10.10

(Electric on electric appliance)

